IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 99,424-T1)

In the Application of:			
Zablocki et al.)		
Serial No.: Not Assigned)		
Filing Date: Concurrently Herewith)		
For: C-Pyrazole A2A Recentor Agonists) }		

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. Section 1.97 - 1.99, the Applicant wishes to make the following references of record in the above-identified application. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. Section 1.56. Pursuant to 37 C.F.R. §1.98(d), copies of references numbered 1-19 are not provided herewith, since they were previously provided in the parent case, U.S. Patent Application Serial No. 10/018,758, filed on March 12, 2002 and by the IB to the USPTO as an Elected Office as noted in PTO Form 905, "Notification of Missing Requirements" in relation to application no. PCT/US00/17095, of which the present application is a U.S. national phase and in the parent case, U.S. Patent Application Serial No. 09/338,327, filed on June 22, 1999 now U.S. Patent No. 6,214,807 issued April 10, 2001.

These references are also listed on the enclosed PTO Form 1449.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. Section 102 or Section 103.

Applicants do not believe any fee is due with this submission. If this belief be in error and the Patent Office determines that the fee prescribed in the relevant portion of 37 C.F.R. Section 1.97 is applicable, the undersigned attorney by his signature hereby authorizes any such fee to be debited from Deposit Account 13-2490.

U. S. PATENTS

- 1. Miyashita et al., U.S. Patent No. 5,189,027, issued February 23, 1993
- 2. Cristalli, U.S. Patent No. 5,593,975, issued January 14, 1997
- 3. Miyasaka et al., U.S. Patent No. 4,956,345, issued September 11, 1990
- 4. Kogi et al., U.S. Patent No. 5,270,304, issued December 14, 1993
- 5. Yamaguchi et al., U.S. Patent No. 5,459,254, issued October 17, 1995
- 6. Yamada, U.S. Patent No. 5,705,491, issued January 6, 1998
- 7. Khan et al., U.S. Patent No. 5,770,716, issued June 23, 1998
- 8. Morozumi et al., U.S. Patent No. 5,939,543, issued August 17, 1999
- 9. Zablocki et al., U.S. Patent No. 6,214,807, issued April 10, 2001
- 10. Verani, U.S. Patent No. 6,026,317, issued February 15, 2000

FOREIGN PATENT DOCUMENTS

- 11. Canadian Patent No. 965,411, published April 1, 1975
- 12. Japanese Patent No. 5[1993]-9197, published January 19, 1993
- 13. European Patent No. 0 354,638, published February 14, 1990

OTHER DOCUMENTS

- 14. Marumoto, et al., "Synthesis and Coronary Vadodilating Activity of 2-Substituted Adenosines", *Chem.*. *Pharm. Bull.* 23(4): 759-774 (1975).
- 15. Marumoto, et al., "Synthesis and Enzymatic Activity of Adenosine 3',5'-Cyclic Phosphate Analogs", *Chem. Pharm. Bull.* 27(4) 900-1003 (1979).
- 16. Persson, et al., "Synthesis and Antiviral Effects of 2-Heteroaryl Substituted Adenosine and 8-Heteroaryl Substituted Guanosine Derivatives", *Bioorganic & Medicinal Chemistry*, 3:1377-1382 (1995).
- 17. Mager, et al., "Molecular simulation applied to 2-(N'alkylidenehydrazino)- and 2-(N'aralkylidenehydrazino) adenosine A₂ Agnonists", Eur J. Med. Chem, 30:15-25 (1995).
- 18. Cristalli et al., "2-Alkynl Derivatives of Adenosine 5'-N'ethyluronamide: Selective A₂ Adenosine Receptor Agonists with Potent Inhibitory Activity on Platelet Aggregation", *J. Med. Chem,*

37:1720-1726 (1994).

19. Matsuda, et al., "Nucleosides and Nucleotides. 103. 2-Alkynyladenoines: A Novel Class of Selective Adenosine A₂ Receptor Agonists with Potent Antihypertensive Effects", *J. Med. Chem.* 35:241-252 (1992).

Respectfully submitted,

McDonnell Boehnen Hulbert & Berghoff LLP

Date: March 30, 2004

By:

A. Blair Hughes Reg. No. 32,901

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Atty. Docket No. 99,424-T1			Serial No. Not Assigned		
	(333 337 37 37 37 37 37 37 37 37 37 37 37	ooood	, essaiy)			Applicant: Jeff Zablocki et al.				
					Filing	Date:		Group:		
					Concurrently Herewith					
		U.S. P	ATENT DOC	UMENTS						
Examiner Initial	Document Number		Date	Name		Class	s Subcla	•	Filing Date if Appropriate	
	5,189,027	-	2/23/93	Miyashita et a	al.					
	5,593,975		1/14/97	Cristalli						
	4,956,345		9/11/90	Miyasaka et al. Kogi et al. Yamaguchi et al. Yamada						
	5,270,304		12/14/93							
	5,459,254		10/17/95							
	5,705,491		1/6/98							
	5,770,716		6/23/98	Khan et al.						
	5,939,543		8/17/99	Morozumi et a						
	6,214,807		4/10/01	Zablocki et al						
	6,026,317		2/15/00	Verani						
	FC	OREIGN	N PATENT D	OCUMENTS				T _		
	Document Number		Date	Country	Clas	ss	Subclass		nslation No	
965 /		4/1/		Canada				res	INO	
	965,411 Hei 5[1993]-9197		9/93	Japan					-	
0 354			4/90	Europe						
			ling Author, T	<u> </u>	<u> </u>			1	<u></u>	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if

Pharm. Bull. 23(4): 759-774 (1975).

FORM PTO-1449 (Rev. 2-32)		U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Atty. Docket No. 99,424-T11			Serial No. Not Assigned			
(OSC SEVERAL SHEETS II MECESSALY)					Applicant:							
,						Jeff Zablocki et al.						
						Date:		Group:				
		U.S	PATENT DOC	UMENTS			<u> </u>					
Examiner Initial		Document Number	Date	Name		Class	Subcla s	Filing as Date if Appropriate				
	<u> </u>											
		FOREI	GN PATENT D	OCUMENTS	T			<u> </u>	. "			
	Document Number	Date	Country	Clas	s Su	Subclass		Translation				
								Yes	No			
		OTHER DOCUMENTS (Inc.	luding Author, T	itle, Date, Pertir	nent Page	es, Etc).		1				
		Marumoto, et al., "Synthesis an Chem. Pharm. Bull. 27(4) 990-		ctivity of Adeno	sine 3'5'	-Cyclic F	hospha	te Analog	s",			
		Persson, et al., "Synthesis and Substituted Guanosine Derivative							leteroary			
		Mager, et al., "Molecular simul adenosine A ₂ Agnonists", <i>Eur J</i>	ation applied to	2-(N'alkylidene					ydrazino			
		Cristalli et al., "2-Alkynl Derivati Adenosine Receptor Agonists of Aggregation", J. Med. Chem, 3	ves of Adenosir with Potent Inhib	e 5'-N'ethyluron pitory Activity on		Selective	A ₂					
		Matsuda, et al., "Nucleosides a of Selective Adenosine A ₂ Rece Med. Chem. 35:241-252 (1992)	eptor Agonists w					5				
EXAMINER				DATE CON	SIDERE)						

not in conformance and not considered. Include copy of this form with next communication.